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I hereby certify that this correspondence, totaling 8 pages including routed attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number) on the below date:
Date: November 17, 2006 Name: Terry Ward Signature: Terry Ward

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Ko, et al.
Appln. No.: 10/502,110
Filed: March 11, 2005
For: PLANAR AVALANCHE PHOTODIODE

Examiner: Minh Loan Tran
Art Unit: 2826

Attorney Docket No: 10555-085

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Attached is/are:

- ☒ Election and Amendment
☐ Return Receipt Postcard.

Fee calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

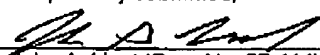
			Small Entity		Not a Small Entity			
	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	Minus			x \$25=			x \$50=	
Indep.	Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim				+\$180=			+\$360=	
Total				\$		Total		\$

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

November 17, 2006
Date


John A. Lingi (Reg. No. 57,414)

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ELECTION AND AMENDMENT

Responsive to the restriction requirement mailed October 23, 2006, Applicant hereby elects Group I, claims 1-8 and 17-27, directed to a photodiode.

By this paper, Applicant further cancels non-elected claims 9-16. Pursuant to 37 C.F.R. §1.121, this paper includes the following additional parts:

- I. **Listing of Claims**, beginning on page 2; and
- II. **Remarks**, beginning on page 7.

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 23-1925.

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